

Course Competency

MLT 1195C TISSUE IDENT 1

Course Description

This course will introduce students to the study of human organs and tissues for the purpose of developing historical skills. It will include recognition, composition, and function of organs and tissues. Macroscopic and microscopic laboratory examination and evaluation of specimens will be included. (1 hr. lecture; 2 hr. lab)

Course Competency	Learning Outcomes
Competency 1: The student will demonstrate knowledge, comprehension of human anatomy and physiology as related to Histotechnology by :	 Communication Critical thinking Cultural / Global Perspective Information Literacy Computer / Technology Usage Aesthetic / Creative Activities Environmental Responsibility
 Identifying types and structures composing the human anatomy and related physiological functions Prepare an online tissue notebook identifying the major areas of the tissue as is pertains to identification of the tissue for Histotechnicians 	
Competency 2: The student will demonstrate knowledge and comprehension of normal histology of human organs by:	
 Identifying the structure and functions of human organs Evaluating microscopically and macroscopically the structure of human organs Describing and identifing of various human tissues microscopically and macroscopically 	

Competency 3: The student will demonstrate knowledge and comprehension of tissue structures and cellular component and relate to physiological functions by	
 Identifying tissue structures by macroscopic and microscopic evaluations Identifying cellular components and relate their structures to physiological functions Identifying and explaining the normal conditions of blood elements, bone marrow, connective tissue, muscle and nerve tissue 	

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